Express Mail No. EJ770265397

Date of Deposit: October 28, 1999

Modified Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Application Number 09/314,698 **Filing Date** May 19, 1999 First Named Inventor Perrin Group Art Unit 1643 **Examiner Name** Not Assigned Attorney Docket Number 14791-501 (ARIAD-1)

(use as many sheets as necessary)

_				U.S. PATENT DOCUMENTS			· · · · · · · · · · · · · · · · · · ·
Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
gh	A1	5,445,934	08/29/95	Fodor, Stephen P.	× 435	4	
900	A2	5,589,339	12/31/96	Hampson, Ian N.	× 435	6	
W ,	A3	5,830,662	11/03/98	Soares, Marcelo B.	A435	Ь	
γU	A4	5,846,721	12/08/98	Soares, Marcelo B.	8435	6	
W	A5	5,851,772	12/22/98	Mirzabekov, Andrei D.	8435	Ģ	
74	A6	5,728,529	03/17/98	Metzker, Richard A.	8435	6	
W	A 7	5,800,992	09/01/98	Fodor, Stephen P.	8435	6	
qu	A8	5,821,058	10/13/98	Smith, Lloyd M.	6435	6	
Ju	A9	5,882,874	03/16/99	Fisher, Paul B.	8435	6	

FOREIGN PATENT DOCUMENTS						
Exam Initials	Cite No.	Foreig Office	n Patent Document Number	Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No
W	B1	wo	97/41260	Genescape, Inc.	6 November 1997	
W	B2	wo	98/08973	Cancer Research Campaign Technology Ltd.	5 March 1998	
aw	В3	wo	98/43088	SmithKline Beecham Corporation	1 October 1998	
TU.	B4	wo	99/15702	Life Technologies, Inc.	1 April 1999	
-00 _						

OTHER NON PATENT LITERATURE DOCUMENTS				
Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.		
49 U	C1	Adams, et al., SCIENCE, 252, 1651-1656 (1991).		
au	C2	Boguski & Schuler, NAT. GENETICS. 10, 369-371 (1995).		
Qu	C3	Botwell, D.L., NAT. GENETICS, 21, 25-29 (1999).		
GU GU	C4	Brown & Botstein, NAT. GENETICS, 21, 33-37 (1999).		
90,	C5	Dovichi, ELECTROPHORESIS, 18, 2393-2399 (1997).		
941	C6	Duggan, et al., NAT. GENETICS, 21 , 10-14 (1999).		
C/U	C7	Ermolaeva, et al., NAT. GENETICS, 20, 19-23 (1998).		
9a	C8	Galau et al., ARCH. BIOCHEM BIOPHYS, 179, 584-599 (1977).		
2/4/	C9	Hacia, J.G., NAT. GENETICS, 21, 42-47 (1999).		

gulit C. Einsmann 1/20/00

<u> </u>	 _	OF 301
		OTHER NON PATENT LITERATURE DOCUMENTS
Exam Initials	Cite No.	OTHER NON PATENT LITERATURE DOCUMENTS Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc. Ko, Nucleic Acids Res., 18, 5705-5711 (1990).
94	C10	Ko, NUCLEIC ACIDS RES., 18, 5705-5711 (1990).
	C11	Lipshutz, et al. NAT. GENETICS, 21, 20-24 (1999).
	1.12	Luckey et al., NUCLEIC ACIDS RES., 18, 4417-4421 (1990).
	C13	Prober, et al., SCIENCE, 238, 336-341 (1987).
	C14	Smith, et al., NATURE, 321, 674-679 (1986).
de	C15	Weissman, MOL. BIOL.MED., 4, 133-143 (1987).
· -		
,		
	1	
	<u> </u>	
	<u> </u>	
	<u> </u>	
	<u> </u>	
	 	
	1	
	<u> </u>	
	1	
		eference is not provided as it was previously cited by or submitted to the office in a prior application,, filed, and relied upon for an earlier filing date under 35 U.S.C. §120 ntinuation-in-part, and divisional applications).
Examine Signature		Juliet C. Euron Date Considered 1/20/00

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.

Include copy of this form with next communication to applicant.

TRADOCS:1250352.1(QSS001!.DOC)